

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

T-20

89822132

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. CAD08651000502014		Manifest Document No. 2014		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address Douglas Aircraft Company Mail Code: C6-59 19503 S. Normandie Avenue Torrance, CA 90502 Generator's Phone: (310) 533-7926 OR (310) 533-7231						A. State Manifest Document Number 89822132					
5. Transporter 1 Company Name United Pumping Service						B. State Generator's ID HAH036000600					
6. US EPA ID Number CAD072953771						C. State Transporter's ID					
7. Transporter 2 Company Name						D. Transporter's Phone (818) 961-9326					
8. US EPA ID Number						E. State Transporter's ID					
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058						F. Transporter's Phone					
10. US EPA ID Number CAD097030993						G. State Facility's ID CAD097030993					
H. Facility's Phone (213) 588-7111											
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol	
a. RQ, Waste Sodium Hydroxide Solution Corrosive Material, UN1824 (D002)						No. Type 001 TT 4800		G		I. Waste No. State 122 EPA/Other D002	
b.										State EPA/Other	
c.										State EPA/Other	
d.										State EPA/Other	
J. Additional Descriptions for Materials Listed Above a) Tank 259 - Waste Aluminum Chem Mill Solution Norris #E1062AK5 Sodium Hydroxide 0-12% Water 79-100% Sodium Aluminate 0-5% Sodium Sulfide 0-5%						K. Handling Codes for Wastes Listed Above a. 15 b. c. d.					
15. Special Handling Instructions and Additional Information 1 Bul-united per Chris											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name Robert G. Tuell, Jr.						Signature Robert G. Tuell, Jr.			Month Day Year 10/20/92		
17. Transporter 1 Acknowledgement of Receipt of Materials											
Printed/Typed Name FRANK COTER						Signature Frank Coter			Month Day Year 10/20/92		
18. Transporter 2 Acknowledgement of Receipt of Materials											
Printed/Typed Name						Signature			Month Day Year		
19. Discrepancy Indication Space											
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.											
Printed/Typed Name BI TIN DECASCO						Signature Bi Tin Decasco			Month Day Year 01/20/92		

Form designed for use on elite (12-pitch typewriter).

**UNIFORM HAZARDOUS  
 WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas  
 is not required by Federal law.

CAD08651000502914

of 1

Generator's Name and Mailing Address

Douglas Aircraft Company ATN: R. Tuell  
 19503 S. Normandie Avenue Mail Code: C6-59  
 Torrance, CA 90502  
 (213) 553-7426 OR (213) 533-7231

A. State Manifest Document Number

89822132

B. State Generator's ID

HAH036005698

C. State Transporter's ID

D. Transporter's Phone (818) 961-9326

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

(213) 588-7111

5. Transporter 1 Company Name

United Pumping Service CAD072953771

6. US EPA ID Number

8. US EPA ID Number

7. Transporter 2 Company Name

10. US EPA ID Number

9. Designated Facility Name and Site Address

Norris Environmental Services  
 5215 S. Boyle Avenue  
 Los Angeles, CA 90058 CAD097030993

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

a. RQ, Waste Sodium Hydroxide Solution  
 Corrosive Material, UN1824 (D002)

No.

Type

Quantity

Unit Wt/Vol

State

001 TT

4800

G

122

EPA/Other

b. State

c. EPA/Other

d. State

e. EPA/Other

f. State

g. EPA/Other

J. Additional Descriptions for Materials Listed Above

a) Tank 259 - Waste Aluminum Chem Mill Solution  
 Norris #E1062AK5  
 Sodium Hydroxide 0-12% Water 79-100%  
 Sodium Aluminate 0-5%  
 Sodium Sulfide 0-5%

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

16.

**GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Robert G. Tuell, Jr.

Signature

Robert G. Tuell, Jr.

Month Day Year

01/29/92

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

FRANK CORTER

Signature

FRANK CORTER

Month Day Year

01/29/92

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL REUSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7676

GENERATOR

TRANSPORTER

FACILITY



# UNITED PUMPING SERVICE, INC. FIELD WORK ORDER 23639

14016 EAST VALLEY BOULEVARD  
CITY OF INDUSTRY, CALIFORNIA 91746  
PHONE: (818) 961-9326  
FAX (818) 336-7734

PAGE 1 OF 1

CUSTOMER/ADDRESS

DOUGLAS AIRCRAFT

19503 NORMANDIE AVE

TORRANCE CA

PHONE NO.

CONTACT:

LOCATION:

DATE WORK PERFORMED:

1-20-92

DATE OF THIS REPORT:

TIME CALL RECEIVED:

CONTRACT NO.:

LOSS REPORT NO./P.O. NO.:

SCOPE OF WORK:

Vacuum Load from Sodium Hydroxide Tank  
Transport to NORRIS

EQUIPMENT: TYPE	EQUIPMENT NO.	OPERATOR NAME	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS
5000 Gallon Vacuum Truck	23719	MIKE CERVANTES	6:30	7:45					

PERSONNEL: NAME	TITLE	START TIME	ARRIVE TIME	TIME OUT	STOP TIME	S.T. TIME	O.T. TIME	TOTAL HOURS

DISPOSAL: MANIFEST NO.	DISPOSAL SITE	QTY	UNIT
891822130	NORRIS ENVIRONMENTAL VERNON CA	4500	GAL'S

CONSUMABLE: TYPE	QTY	TYPE	QTY
Rubber Glove's	1 PR		
TYREIC	1		

ADDITIONAL INFORMATION:

SIGNED

Kirk Ward 1-20-92

CUSTOMER COPY

BOE-C6-0223704

## RCRA LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Company EPA ID Number: CAD026510005Manifest Number: 89822132 Date of Shipment: 01-20-92EPA Hazardous Waste Number: D002

This notification is hereby submitted to NOIUS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have determined that the described on the above listed manifest is restricted in its present form and must be treated prior to land disposal.

- | WASTE (check one)   | TREATMENT STANDARD   |
|---|--|
| <input type="checkbox"/> Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L  | Cyanide Destruction<br>Stabilization   |
| <input type="checkbox"/> Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below (check those that apply)           | Metals Recovery<br>Stabilization   |
| <input type="checkbox"/> Arsenic and/or compounds (as As) 500 mg/L  |  |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd) 100 mg/L  |  |
| <input type="checkbox"/> Chromium (VI) and/or compounds as Cr VI) 500 mg/L  |  |
| <input type="checkbox"/> Lead and/or compounds (as Pb) 500 mg/L   |  |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) 20 mg/L   |  |
| <input type="checkbox"/> Nickel and/or compounds (as Ni) 124 mg/L   |  |
| <input type="checkbox"/> Selenium and/or compounds (as Se) 100 mg/L and   |  |
| <input type="checkbox"/> Thallium and/or compounds (as Tl) 130 mg/L   |  |
| <input type="checkbox"/> Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents) | Carbon Absorption<br>Steam Stripping<br>Other  |
| <input type="checkbox"/> Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm  | Incineration, high efficiency boiler, other thermal treatment  |
| <input type="checkbox"/> Liquid hazardous wastes having a pH less than or equal to two(2)   | Neutralization<br>Stabilization  |
| <input type="checkbox"/> The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005  | Specify technology used to meet Table CCWE _____ Check constituent(s) on Table CCWE which were reduced below treatment standards |

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Robert G. Tuell, Jr. Senior Plant Engineer 01-20-92  
Print Name Title Date  
Robert G. Tuell, Jr. (310) 533-7926  
Signature Telephone Number

N.I. INDUSTRIES

# NORRIS Environmental Services

## ***CERTIFICATE OF TREATMENT***

*Issued To*

**DOUGLAS AIRCRAFT COMPANY-TORRANCE**

**19503 SOUTH NORMANDIE AVE., MAIL CODE C6-59**

**TORRANCE CA 90502-0000**

***Date Received: 1/20/92***

***Manifest Number: 89822132***

### THIS CERTIFIES THAT

***THE WASTE RECEIVED ON THE ABOVE MANIFEST WAS PROCESSED THROUGH NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM. THE NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM DETOXIFIED THE WASTE, AND CONVERTED THE RESIDUE INTO A **RECYCLABLE** MATERIAL. THESE STEPS WERE CARRIED OUT IN FULL ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REQUIREMENTS.***

***THIS PROCESSING OF THE WASTE BY NORRIS ENVIRONMENTAL SERVICES' TREATMENT SYSTEM COMPLETES ALL OF THE CERTIFICATE HOLDER'S RESPONSIBILITIES UNDER THE UNITED STATES RESOURCE CONSERVATION AND RECOVERY ACT AND THE CALIFORNIA HAZARDOUS WASTE CONTROL ACT.***

**A MASCO INDUSTRIES COMPANY**